NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA

Government/Industry IPT Meeting

December 03, 2009

Agenda

Welcome **Charles Betterson** **(1300)**

Opening Remarks **Captain Robinson (1310)**
Commanding Officer, NAWCTSD

Industry Concerns **Debbie Berry/De Voorhees (1320)**

TSC-III Update (NAWCTSD) **Tony Delicati (1345)**
Director, Contracts NAWCTSD

TSIS Update **Aviation/Undersea/Surface (1355)**
Cross Warfare

Open Discussions **All**

Concluding Remarks **Charles Betterson**

NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA

AIR-2.5.3
I/ITSEC Brief

Anthony J. Delicati
Director, Contracts

Outline

- Multiple Award Contracts Update
  - Current Status
  - Award Information
- Anticipated Future Omnibus Contracts
- Seaport-e Information
- NAWCTSD Business Opportunities website
- Staffing
- Peer Reviews

Multiple Award Contracts Update
Current Status

- TSC II
  - Ordering period extends through August 2011
  - Ample ceiling remains (~53% expended)

- FTSS II
  - Ordering period extends through March 2010
  - Adequate ceiling remains (~92% expended)

*Data provided is as of 1 November 2009

TSC II Award Information

(As of 1 November 2009)

Contractor	# of Delivery Order Awards	Cumulative Obligations ($)	Cumulative Value ($)
ASI	8	36,680,851	45,315,102
CAE USA	5	280,079,138	307,701,009
DEI	10	18,679,549	19,507,887
Indra	3	66,007,642	70,006,658
J.F. Taylor	3	14,594,002	18,028,269
L3 LINK	6	252,873,732	297,216,733

TSC II Award Information (continued)

(As of 1 November 2009)

Contractor	# of Delivery Order Awards	Cumulative Obligations ($)	Cumulative Value ($)
Rockwell Collins	2	67,947,977	149,949,952
Northrop Grumman	1	853,892	853,892
Symvionics	5	39,624,768	40,915,963
Boeing	5	66,651,165	76,341,227
Carley	13	62,666,381	109,690,018
Delex	7	19,311,296	40,937,757

TSC II Award Information (continued)

(As of 1 November 2009)

Contractor	# of Delivery Order Awards	Cumulative Obligations ($)	Cumulative Value ($)
L3 DPA	22	263,083,915	399,478,440
Lockheed	4	7,956,441	13,107,047
General Dynamics	3	1,680,801	4,066,276
TOTALS	97	1,198,691,550	1,593,116,230

FTSS II Award Information

(As of 1 November 2009)

Contractor	# of Task Order Awards	Cumulative Obligations ($)	Cumulative Value ($)
Boeing	2	6,119,080	9,154,812
CAE USA	2	8,772,107	16,443,481
CSC	5	2,507,481	2,507,481
Cubic	4	97,304,951	104,999,928
ESP	9	39,556,781	62,654,451
Fidelity	8	115,124,866	208,431,385

FTSS II Award Information (continued)

(As of 1 November 2009)

Contractor	# of Task Order Awards	Cumulative Obligations ($)	Cumulative Value ($)
L3 LINK	3	84,491,094	166,899,155
LB&B	2	19,262,304	33,251,100
Lockheed	1	38,172,017	47,569,666
Proactive	3	7,507,000	13,716,382
TOTAL	39	418,817,681	665,627,841

Anticipated Future Omnibus Contracts

- **Training Systems Contract (TSC) III MAC**
  - Primary Scope: Training Systems and modifications including complimentary ISD products
  - Ordering period: 7 years (base of 5 years and two 1-yr options)
  - Ceiling amount: ~ $2B
  - RFI issuance: 15 Oct 2009
  - RFI closed: 20 Dec 2009
  - Industry day: 2nd Qtr FY10
  - RFP issuance: 3rd Qtr FY10
  - Awards anticipated: 3rd Qtr FY 11
  - *Although use will be discretionary, the MAC is intended to serve as a significant alternative in the PMs acquisition toolkit*

  - PCO: Lisa Nelson
  - Contract Specialist: Diane Conarroe

Subject to change based upon peer reviews and acquisition strategy approval process

Anticipated Future Omnibus Contracts

(continued)

Fielded Training Systems Support (FTSS) III MAC

- Primary Scope: Contractor Operation and Maintenance Services
  Contractor Instructional Services
- Ordering period: 8 years (base of 5 years and three 1-yr options)
- Ceiling amounts: $900M (unrestricted MAC) and $80M (SBSA MAC)
- RFP issuance: 12 Nov 2009
- Proposals due: 18 Dec 2009
- Awards anticipated: NLT 4th Qtr FY10

- PCO: Tom Courtney
- Contract Specialist: Kathleen Dougherty

Anticipated Future Omnibus Contracts

(continued)

- **Instructional Systems Design MAC**
  - Scope: “Stand-alone” ISD services and products resultant to the ISD analysis, design, development, implementation and evaluation process (including courseware R&M)
  - Ordering period: TBD
  - Ceiling amount: TBD
  - RFP issuance: TBD
  - Award anticipated: TBD (but NLT 4th Qtr FY11)

  - PCO: TBD
  - Contract Specialist: TBD

Subject to change based upon peer reviews and acquisition strategy approval process

Anticipated Future Omnibus Contracts

(continued)

- **Research & Development Single Award ID/IQ Contracts**
  - Scope: Broad range of research & development services including analysis, studies,
    engineering support and prototyping to facilitate the customization and
    application of ***Virtual Environment*** technologies to satisfy Navy mission
    simulation and training requirements.
  - Ordering period: 5 Years
  - Ceiling amount: ~$9.8M
  - RFP issuance: 2nd Qtr FY10
  - Award anticipated: 3rd Qtr FY 10

  - PCO: Jane Waller
  - Contract Specialist: Cookie Rivera

Subject to change based upon peer reviews and acquisition strategy approval process

Anticipated Future Omnibus Contracts

(continued)

- **Research & Development Single Award ID/IQ Contracts**
  - Scope: Broad range of research & development and computer services to facilitate the customization and application of ***Human Performance Modeling and Assessment (HPM&A)*** to satisfy Navy mission Human Systems Integration (HSI) measurement and evaluation requirements.
  - Ordering period: 5 Years
  - Ceiling amount: <$10M
  - RFP issuance: TBD
  - Award anticipated: TBD

  - PCO: Jane Waller
  - Contract Specialist: Cookie Rivera

Subject to change based upon peer reviews and acquisition strategy approval process

Anticipated Future Omnibus Contracts

(continued)

- **Seaport-e Task Order**
  - Scope: Contractor support services to NAWCTSD cross-functional competencies
  - Length of task order: 5 years
  - Value of task order: TBD
  - RFP issuance: TBD
  - Award anticipated TBD (but NLT 2nd Qtr FY12)

  - PCO: Jane Waller
  - Contract Specialist: TBD

Subject to change based upon peer reviews and acquisition strategy approval process

Seaport-e Information

- NAVSEA MAC available for use by all Navy SYSCOMs for the competitive acquisition of service requirements in 22 functional areas
- Currently in excess of 1,800 contract holders
- Mandatory use for the acquisition of engineering, financial, and program management contractor support services
-
- SeaPort-e: **http://www.seaport.navy.mil/default.aspx**
- Next “Rolling Admissions” period sometime in FY10

NAWCTSD Business Opportunities website

- Accessed at: "*http://nawctsd.navair.navy.mil/EBusiness/BusOps/Index.cfm*" - "Open Acquisitions" link
- Used for acquisitions >$10K
- Does not serve as a substitute for Government Point of Entry posting requirements for acquisitions >$25K (i.e. "*www.fedbizopps.gov*")
- Includes acquisitions conducted under NAWCTSD's Multiple Award Contracts

PEER REVIEWS

DESCRIPTION	THRESHOLD	PEER REVIEW AUTHORITY
PEER REVIEWS OF CONTRACTS FOR SUPPLIES AND SERVICES (OUSD(AT&L) Memo dtd. 29 Sep 2008)	>$1B Special Interest	DPAP
DEPARTMENT OF THE NAVY PEER REVIEW PROGRAM (ASN(RDA) Memo dtd. 26 Mar 2009)	$50M - $1B (Supplies/Systems) $50M - $250M (Services) $250M - $1B (Services) Special Interest	*HCA or Senior Official in Charge of Contracting *HCA or Senior Official in Charge of Contracting DASN(A&LM) DASN(A&LM) *Delegable no lower than Chief of the Contracting Office
PROCUREMENT REVIEW REQUIREMENTS (CCI 4200.56) Contract Documentation Reviews -PCO -Contract Review Board -Legal Review Board	 <$25M ≥$25M < $50M ≥ $50M	 PCO AIR-2.0 Department Head AIR-11.0
PROCUREMENT REVIEW REQUIREMENTS (CCI 4200.56) Source Selection Decision Reviews Source Selection Evaluation Review Board	≥ $5M	AIR-2.5
ACQUISITION REVIEW BOARD Acquisition Strategy Review	Any contract action necessitating approval beyond the CCO and any special interest acquisitions	AIR-2.5

Questions?

NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA

Aviation Warfare Programs

Mike Merritt
Program Director

Aviation Programs Update

- FTSS III Request for Proposals has been issued, 12 November 2009
- TSD III Request for Proposal in progress, projected release date May 2010.
- ISD MAC presently in planning, no estimated RFP date.
- This presentation is an update representing current changes (in red) to the June 2009 TSIS:

Multi-Crew Simulator

Description/Summary of Program Requirements

- New simulator procurement to provide medium fidelity training system that incorporates two multi-crew training devices in order to provide effective training to student Maritime Patrol and Reconnaissance (MPR) Naval Flight Officers (NFO) fostering skills in advanced navigation systems, electronic systems, weapons employment, battle space management, communications, situational awareness, decision making and mission commander skills.

- Procurement schedule has experienced some delays (schedule reflected below).

Acquisition Strategy

- Full and Open (TSCII)

Period of Performance

- Base period plus any planned options

Milestones

- RFP – FY10 2ND QTR
- Contract Award – FY10 4TH QTR

Point of Contact

Name: Mike Merritt
Organization: NAWCTSD, Aviation
Phone:407-380-4595
Email: mike.merritt@navy.mil

Funding

- Estimated at $30 - $50M

Current Contract/Original Developer/OEM (if

- .New Requirement

CH-53E Flight Training Device

Description/Summary of Program Requirements

- Procure one High Fidelity CH-53D Containerized Flight Training Devices (CFTD) to ease Fatigue Life Endurance (FLE) load on existing CH-53D Helicopters. The trainer will be located at MCB Kaneohe Bay, HI.

Acquisition Strategy

- Full and Open (TSCII)

Period of Performance

- Base period plus any planned options

Milestones

- RFP – FY!0
- Contract Award – FY11

Point of Contact

Name: Mike Merritt
Organization: NAWCTSD, Aviation
Phone:407-380-4595
Email: mike.merritt@navy.mil

Funding

- Cost Estimate working

Current Contract/Original Developer/OEM (if

- New Requirement

MH-60R Tactical Operational Flight Trainer (TOFT)

Description/Summary of Program Requirements

- Procure Baseline Configuration MH-60R Tactical Operational Flight Trainer (TOFT) serial numbers 8, 9, and 10.
- Increase number of trainers by one, #11.

Acquisition Strategy

- Full and Open (TSCII)

Period of Performance

- Base period plus any planned options

Milestones

- RFP – FY10
- Contract Award – FY11

Point of Contact

Name: Mike Merritt
Organization: NAWCTSD, Aviation
Phone:407-380-4595
Email: mike.merritt@navy.mil

Funding

- Estimated at $6.5M each

Current Contract/Original Developer/OEM (if

- Incumbent - CAE

NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA

Undersea Warfare Programs

Isiah Shepherd
Program Director

Submarine COMS

Description/Summary of Program Requirements

Provide Contractor Operations and Maintenance Services (COMS) (FY12 – FY16) for NAWCTSD fielded trainers at the following Submarine Learning Center (SLC)/Undersea Training Sites: Naval Submarine School Groton CT; Submarine Learning Facility (SLF) Norfolk; Navy Submarine Training Center Pacific Pearl Harbor; Submarine Learning Center Detachment San Diego; TRITRAFAC Bangor; TRITRAFAC Kings Bay and Submarine Learning Center Detachment Guam

Acquisition Strategy

- FTSS 3 (Competitive Award)

Period of Performance

- One Base Year – 12 Months
- Four One Year Options – 48 Months

Milestones

- RFP 4TH Qtr FY10
- Contract Award 4TH Qtr FY11

Point of Contact

Name: Alton Seamon
Organization: NAWCTSD, Code 13621 Phone:407-380-8057
Email: alton.seamon@navy.mil

Funding

- Base Year Estimate: $4.5 - $5M
- Four Option Years Estimate: $20 - $25M

Current Contract/Original Developer/OEM (if

NA

NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA

Surface & Expeditionary Warfare Programs

John L. Freeman,
Program Director

Surface & Expeditionary Warfare Program Directorate

Director
John L. Freeman

Deputy Director
CDR Dillard Fambro

Deputy Director
Daniel K. Patton

Total Ship Training & Human Systems Integration

- LPD 17
- LCC(R)
- CVN
- DDG 1000
- CG(X)
- LCS

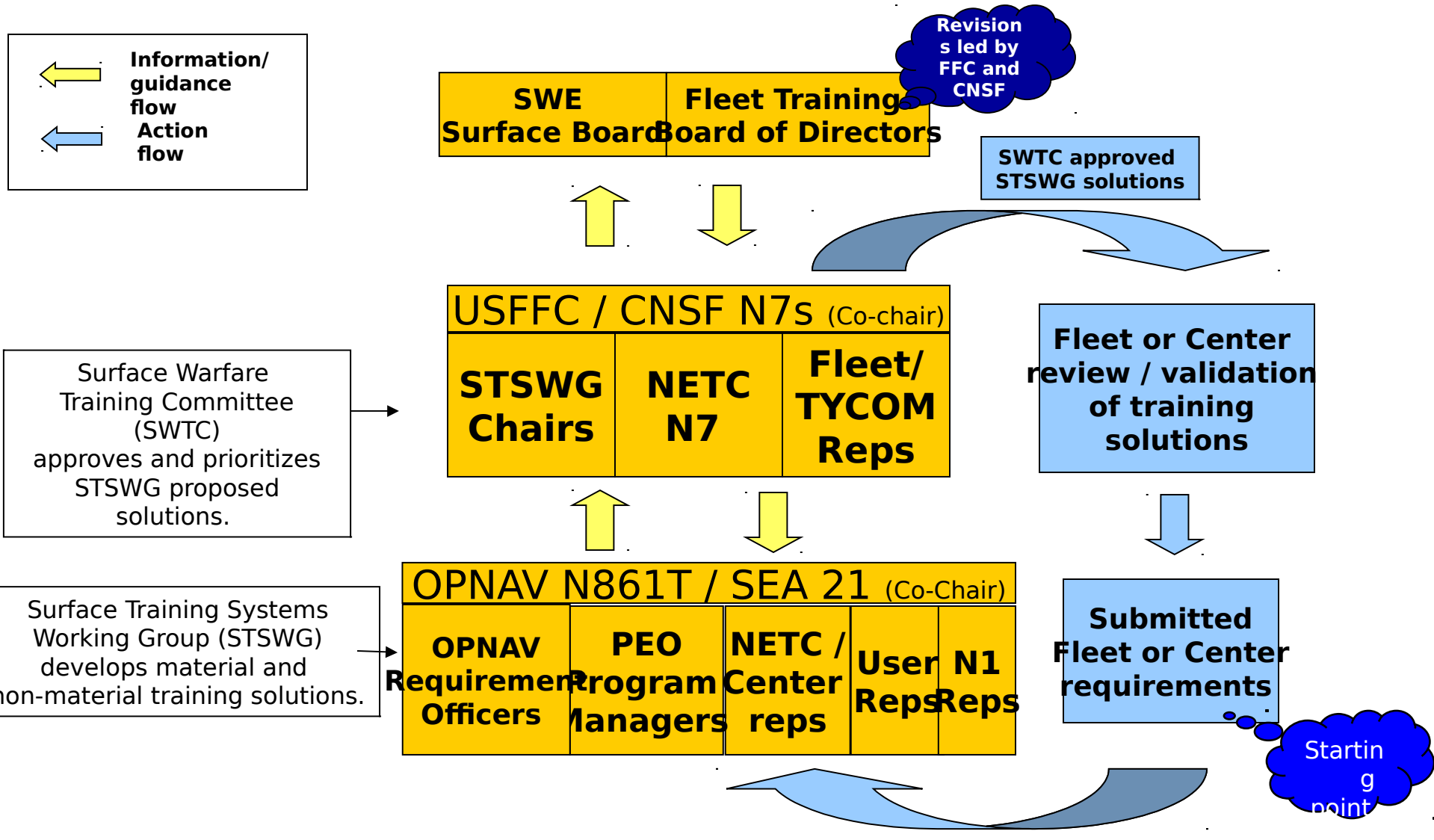
- Surface Warfare Officers School
- Center for Naval Engineering
- Center for Surface Combat Systems
- US Coast Guard Project Office
- Landing Craft Air Cushion
- Naval Surface Fire Support
- Navigation, Seamanship, & Shiphandling
- Fire Fighting and Damage Control
- PC-Based Open Architecture for Reconfigurable Training
- Cargo Off-Load Discharge System
- Contractor Operations and Maintenance Services

A Couple of TSIS Updates……

- **Description/Summary of Program Requirements**
  - Device 11G2: Develop a Close In Weapon System (CIWS) operations and maintenance trainer prototype by modernizing the current software baseline to include Block 1B baselines 0 and 1 surface mode target acquisition and engagement operations.
    - Delayed due to acquisition strategy considerations (SDVOSB Set-Aside) and requirements stability. RFP release TBD, but soon.
  - Device 1B11B COVE FMB: Installation of a second Full Mission Bridge (FMB-2) Conning Officer Virtual Environment (COVE) Trainer. FMB-2 will incorporate existing COVE baseline software functionality with an upgraded visual projection system to include “look down” capability.
    - Acquisition strategy recently shifted from competition under TSC II to sole source. RFP release TBD, but very soon.

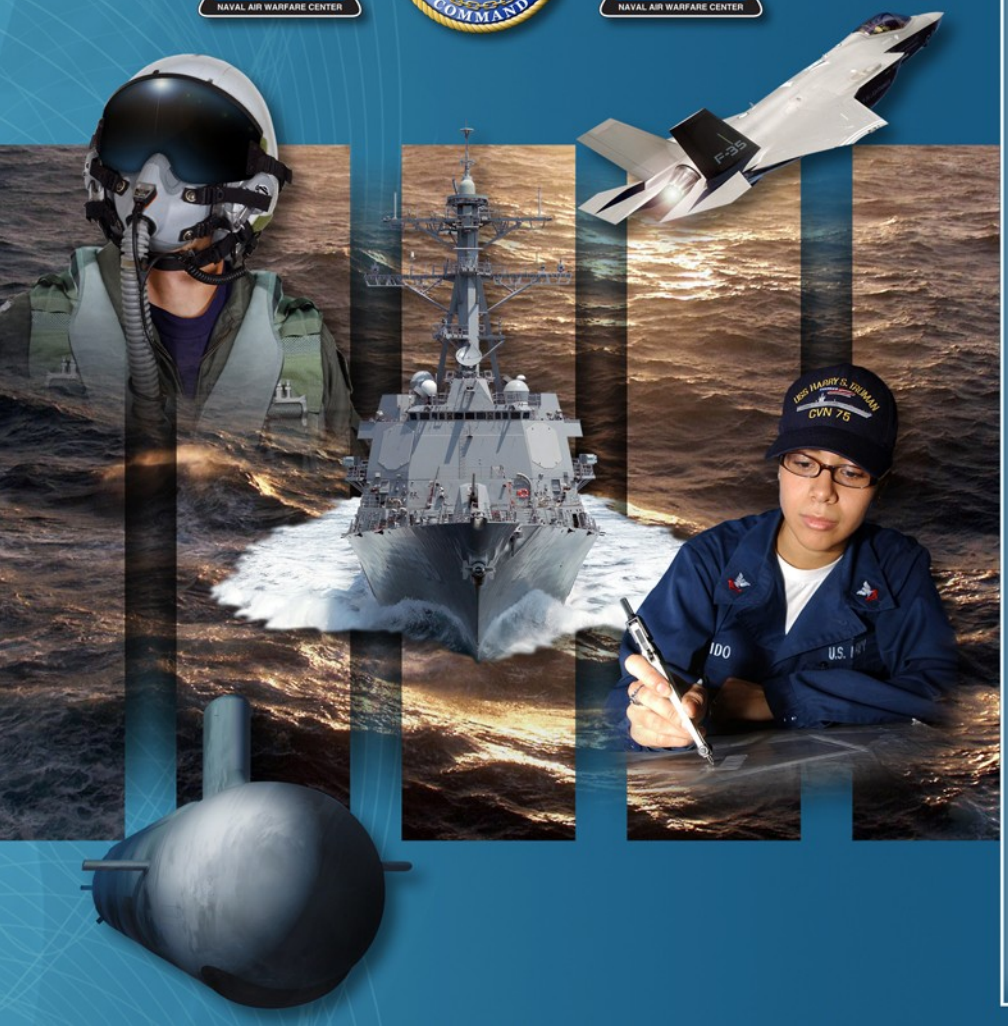
A Surface Training "Community" Update…..

Proposed Strategy / Process


Information/ guidance flow
Action flow
Revision s led by FFC and CNSF
SWE Surface Board
Fleet Training Board of Directors
SWTC approved STSWG solutions
USFFC / CNSF N7s (Co-chair)
STSWG Chairs
NETC N7
Fleet/ TYCOM Reps
Fleet or Center review / validation of training solutions
Surface Warfare Training Committee (SWTC) approves and prioritizes STSWG proposed solutions.
OPNAV N861T / SEA 21 (Co-Chair)
OPNAV Requirement Officers
PEO Program Managers
NETC / Center reps
User Reps
N1 Reps
Surface Training Systems Working Group (STSWG) develops material and non-material training solutions.
Submitted Fleet or Center requirements
Startin g point

ns "Training Requirements" to JCIDS and PPBE proces

NAVAL AIR WARFARE CENTER
TRAINING SYSTEMS DIVISION
ORLANDO FLORIDA



Cross Warfare Programs

CAPT David Grimland
Program Director

Cross Warfare Programs (PDX)

- PDX Supports:
  - Cross Service, Joint, and Non-DoD Programs
  - $101.4M (FY09) TOA, 72 Work Years, and 90% reimbursable
  - 17 of 27 current projects are Navy – 10 are cross-warfare, 10 are Joint
  - 22 government employees, 5 military
- Joint Forces Command (JFCOM), Modeling & Simulation Coordination Office (M&SCO), Commander, Navy Installations Command (CNIC), Special Operations Forces (SOF), Anti-Submarine Warfare (ASW), and Department of Homeland Security (DHS) programs are growing.
- Pursuing:
  - DHS partnership
  - CNIC N7 training initiatives
  - Defense Acquisition University (DAU) partnership
- All programs briefed at TSIS in June 2009 are on-track with the following exception/update:

Cross Warfare Programs - Update

- **Parachute Training**

Description/Summary of Program Requirements: Static Line and Free Fall Parachute training for Navy SEALs and other DoD personnel in the San Diego, CA area in support of the Naval Special Warfare Advanced Training Command (NSWATC). Sponsor is NAVSPECWARCOM.

In source selection. Award date revised from Sep 09 to Mar 10.

- **DoD Support to Civil Authorities (DSCA)**

Description/Summary of Program Requirements: U.S. Northern Command is tasked to teach the DoD Support to Civil Authorities (DSCA) course. The customer requirement is for a more robust and dynamic way to train the DSCA. Resource Sponsor is JFCOM.

- Initial DSCA Learning Analysis contract awarded on schedule to Daedalus Technologies, Inc., 29 Sep 09. Follow-on contract award for course development scheduled Aug 10.

Cross Warfare Programs - Update

- **Web-based Content for FLETC**

Description/Summary of Program Requirements: The Federal Law Enforcement Training Center (FLETC) plans to launch web-based training initiatives to support both resident and export training requirements.

Initial development will consist of 3 individual tasks:

- Conversion of 3-day Instructor-led course to full online delivery capability.
- Development of web-based content to support a blended learning solution for one-week export course.
- Conversion of 5 existing computer based training modules for web delivery.

- Initial contract awarded on schedule to Carley Corporation, 30

Agenda

Welcome	**Charles Betterson**	**(1300)**
Opening Remarks	**Captain Robinson (1310)** **Commanding Officer, NAWCTSD**	
Industry Concerns	**Debbie Berry/De Voorhees (1320)**	
TSC-III Update (NAWCTSD)	**Tony Delicati (1345)** **Director, Contracts NAWCTSD**	
TSIS Update	**Aviation/Undersea/Surface (1355)** **Cross Warfare**	
Open Discussions	**All**	
Concluding Remarks	**Charles Betterson**	